

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2005/004952

A. CLASSIFICATION OF SUBJECT MATTER

Int. Cl.⁷ C07F5/06, C08F4/642, 10/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int. Cl.⁷ C07F5/06, C08F4/642, 10/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Jitsuyo Shinan Koho 1922-1996 Jitsuyo Shinan Toroku Koho 1996-2005

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Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X A	WO 2003/022890 A1 (EXXON-MOBIL CHEMICAL PATENTS INC.), 20 March, 2003 (20.03.03), Par. Nos. [0014] to [0026] & EP 1444272 A1 & KR 2004034736 A & BR 200212437 A & AU 2002316597 A1 & US 2004242808 A1 & TW 588062 A & JP 2005502741 A & CN 1564830 A	1-3 4-9
P, A	JP 2004-182963 A (Tosoh Finechem Corp.), 02 July, 2004 (02.07.04), Claims & EP 1352913 A1 & US 2003195307 A1	1-9

☐ Further documents are listed in the continuation of Box C.☐ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

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"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

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"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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"&" document member of the same patent family

Date of the actual completion of the international search
06 July, 2005 (06.07.05)Date of mailing of the international search report
26 July, 2005 (26.07.05)Name and mailing address of the ISA/
Japanese Patent Office

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